

ABSTRACT OF THE DISCLOURE

Black iron-based particles comprise a $\text{FeTiO}_3\text{-Fe}_2\text{O}_3$ solid solution or a mixed composition of a $\text{FeTiO}_3\text{-Fe}_2\text{O}_3$ solid solution and an iron-based oxide having a spinel structure, and having a Ti content of from more than 10.0 atm% to 40.0 atm%, calculated as Ti, based on whole Fe, and a blackness (L^* value) of 6 to 13.